AP3 Rec'd PCT/PTO 31 MAR 2008

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER RCK-62

U.S. APPLICATION No. 44 known, 92 2 CFR 1.5)

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/010606 22 September 2004 (09.22.04) 01 October 2003 (01.10.2003) TITLE OF INVENTION **TETRAHYDRO-NAPHTHALENE AND UREA DERIVATIVES** APPLICANT(S) FOR DO/EO/US Axel BOUCHON, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. **|√**| The US has been elected (Article 31). 1 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🔽 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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U.S. APPLICATION NO. (Minute), Seep 1511.51 2 INTERNATIONAL APPLICATION NO. PCT/EP2004/010606						ATTORNEY'S DOCKET NUMBER RCK-62		
20. Other items or information: 1) Certificate of Mailing under 37 C.F.R. 1.10 2) Copy of the International Search Report (37 CFR 1.492(b)(3)) 3) Itemized Return Receipt Postcard								
The following fees have been submitted						ULATIONS	PTO USE ONLY	
21.					\$	300.00		
22. 📝 Examin	ation fee (37 C							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations						200.00		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						400.00		
TOTAL OF 21, 22 and 23 =						\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets E	xtra Sheets	Sheets Number of each additional 50 or fraction thereof (round up to a whole number)						
73 - 100 =	0 /50 =		0	x \$250	\$	00.00	<u> </u>	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims		19 - 20 =	0	× \$ 50	\$	00.00		
Independent claims		14 - 3 =	11	x \$200	\$	2,200.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) 0 + \$360						00.00		
TOTAL OF ABOVE CALCULATIONS =						3,100.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								
SUBTOTAL =						3,100.00	<u> </u>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
TOTAL NATIONAL FEE =						3,100.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
TOTAL FEES ENCLOSED =						3,100.00		
						nt to be ed:	\$	
					Amour charge		\$	

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a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
Jeffrey M. Greenman Vice President Patents and Licensing Bayer Pharmaceuticals Corporaton 400 Morgan Lane West Haven, CT 06516	SIGNATURE William F. Gray NAME 31,018 REGISTRATION NUMBER						

Date of Deposit: 31 March 2006

Express Mail Label Number: EQ 409 312 253 US

Attorney's Docket No. RCK-62

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Axel Bouchon, et al.

Serial No.: [to be assigned] National Stage Filing of PCT/EP2004/010606

Filed: herewith

For: Tetrahydro-Naphthalene and Urea Derivatives

MAIL STOP PCT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the attached correspondence comprising: \square Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing under 35 U.S.C. 371 [IN DUPLICATE] \square Application Data Sheet under 37 C.F.R. 1.76 **Preliminary Amendment** Original oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) П English Translation of the Application (35 U.S.C. 371(c)(2)) \square Copy of the International Application as filed (35 U.S.C. 371(c)(2)) \square Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98 consisting of: 1) Transmittal of Information Disclosure Statement under 37 C.F.R. 1.97(b)(2) Form(s) PTO/SB/08A-B [substitute for form 1449/PTO] (37 C.F.R. 1.98(a)(b)) Copies of Cited References (37 C.F.R. 1.98(d)) Other: \square Itemized Return Receipt Post Card is, on the date shown below, being deposited with the United States Postal Service, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EQ 409 312 253 US addressed to: Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 31 March 2006 Certifying / Bea